

ABSTRACT

The present invention provides a face alignment device and a face alignment method, which can realize face alignment with 5 a simple structure, a short period of time for adjustment, high productivity, high accuracy and without causing breakage and damage of the object.

A face alignment device of the present invention comprises two units that are each provided with: a convex semi-spherical 10 block 3 having a contact surface 3a that makes contact with a clamp member 5 for securing an object 7 and a convex semi-spherical surface 3b on the opposite side of the contact surface 3a; and a base block 1 or 2 having a concave portion 4 corresponding to the semi-spherical surface 3b of the convex semi-spherical block 15 3 for rotatably holding the convex semi-spherical block 3, wherein the two units are arranged such that their contact surfaces 3a face each other. The clamp member 5 securing the object 5 is attached to the contact surfaces 3a of the respective units at eccentric positions from the center axes of the convex semi- 20 spherical blocks 3. This is advantageous since a load required for rotational sliding between each of the semi-spherical surfaces of the convex semi-spherical blocks and each of the concave portions of the base blocks can be small.